

Delivery Statistics Report (2013 Births)

Auburn Regional Medical Center

Auburn, WA King County

Perinatal Level of Care: Level 2



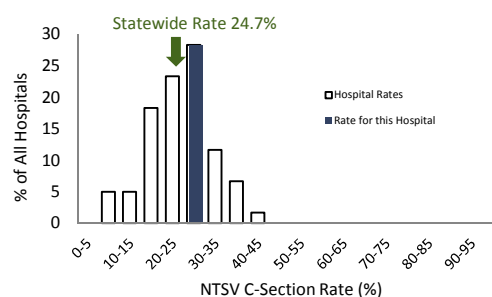
Deliveries and Medicaid Status

	2011	2012	2013	3-year TOTAL	Net Change '12 to '13
Total Deliveries	878	440	695	2,013	255
Deliveries with Medicaid-paid Maternity Care	624	345	557	1,526	212
Percent Medicaid Deliveries	71%	78%	80%	76%	2%
Percent Medicaid for Deliveries in this County	38%	36%	36%	37%	0%

C-Sections Among Nulliparous Term Singleton Vertex (NTSV) Deliveries

	2011	2012	2013	Net Change '12 to '13	3-year
NTSV Deliveries	245	124	186	62	555
NTSV C-Section Rates					
Rate for this Hospital	34.7%	28.2%	28.0%	-0.3%	31.0%
Level 2 Hospitals	24.1%	23.6%	23.0%	-0.6%	23.5%
Hospitals Statewide	25.7%	25.7%	24.7%	-1.0%	25.4%

Distribution of NTSV C-Section Rates
2013 Births at WA Non-Military Hospitals

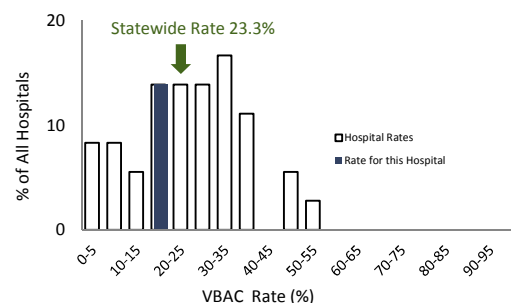


This hospital's 2013 NTSV c-section rate of 28.0% was higher than the statewide rate of 24.7% .

Vaginal Births After Cesarean (VBAC) for Term Singleton Vertex Deliveries

	2011	2012	2013	Net Change '12 to '13	3-year
Deliveries Post-C-Sec	98	39	65	26	202
VBAC Rates					
Rate for this Hospital	31.6%	25.6%	16.9%	-8.7%	25.7%
Level 2 Hospitals	21.2%	23.5%	23.9%	0.4%	22.9%
Hospitals Statewide	21.7%	22.4%	23.3%	0.9%	22.5%

Distribution of VBAC Rates
2013 Births at WA Non-Military Hospitals



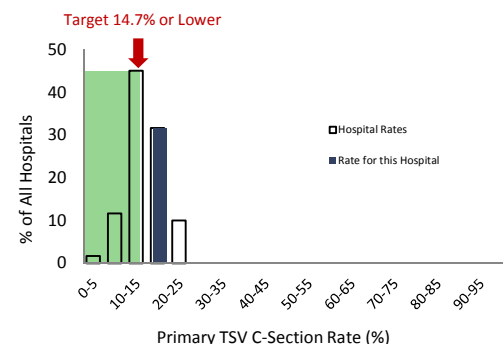
This hospital's 2013 VBAC rate of 16.9% was lower than the statewide rate of 23.3% .

Primary C-Sections Among Term Singleton Vertex (TSV) Deliveries

GOAL: decrease primary C-sections among TSV deliveries to 14.7%

	2011	2012	2013	Net Change '12 to '13	3-year
TSV Deliveries/No Prior C	620	304	504	200	1,428
Primary C-Section Rates					
Rate for this Hospital	19.2%	17.8%	17.3%	-0.5%	18.2%
Level 2 Hospitals	14.6%	14.6%	14.1%	-0.5%	14.4%
Hospitals Statewide	15.8%	15.8%	15.2%	-0.7%	15.6%

Distribution of TSV Primary C-Section Rates
2013 Births at WA Non-Military Hospitals

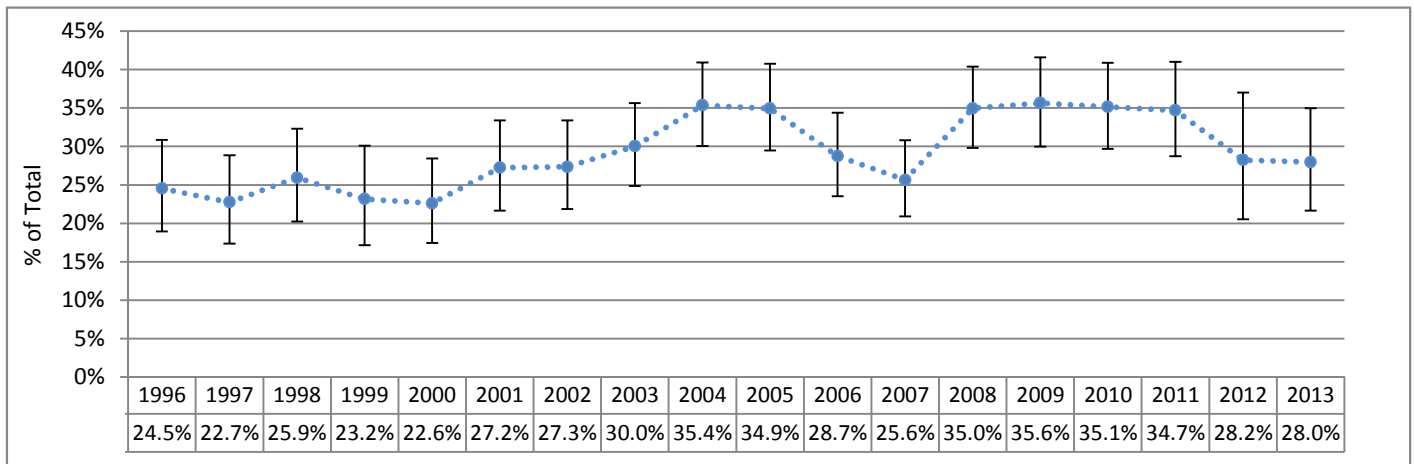


This hospital's 2013 Primary C-Section rate of 17.3% was higher than the Results Washington statewide 2016 target of 14.7%.

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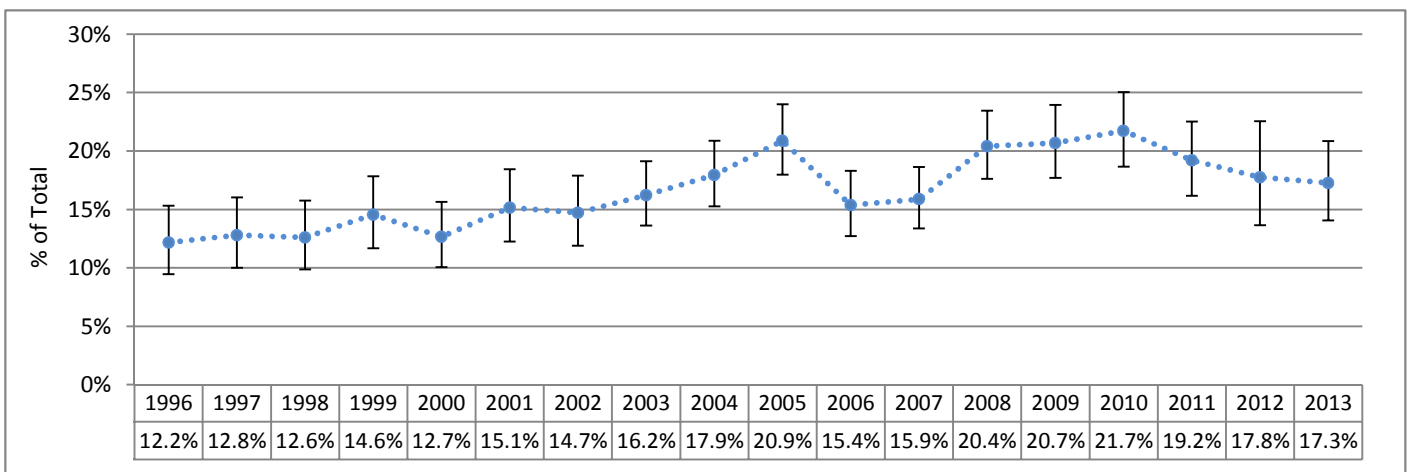
C-Sections Among Nulliparous Term Singleton Vertex (NTSV) Deliveries 1996-2013

Hospital Rate with 95% Confidence Limits



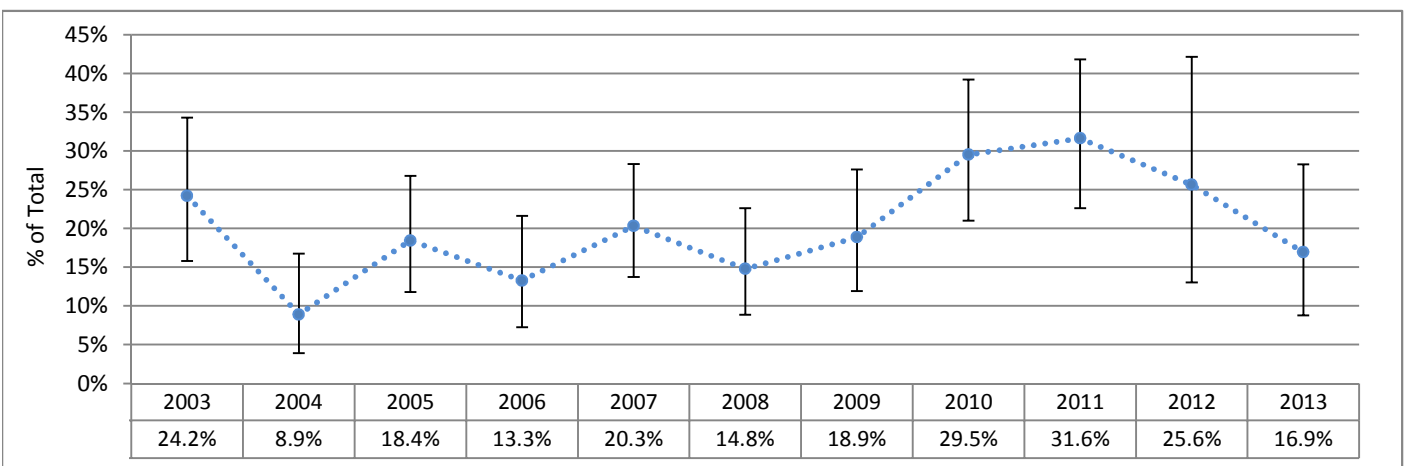
Primary C-Sections Among Term Singleton Vertex (TSV) Deliveries 1996-2013

Hospital Rate with 95% Confidence Limits



Vaginal Birth After Cesarean Among Term Singleton Vertex (TSV) Deliveries 2003-2013

Hospital Rate with 95% Confidence Limits



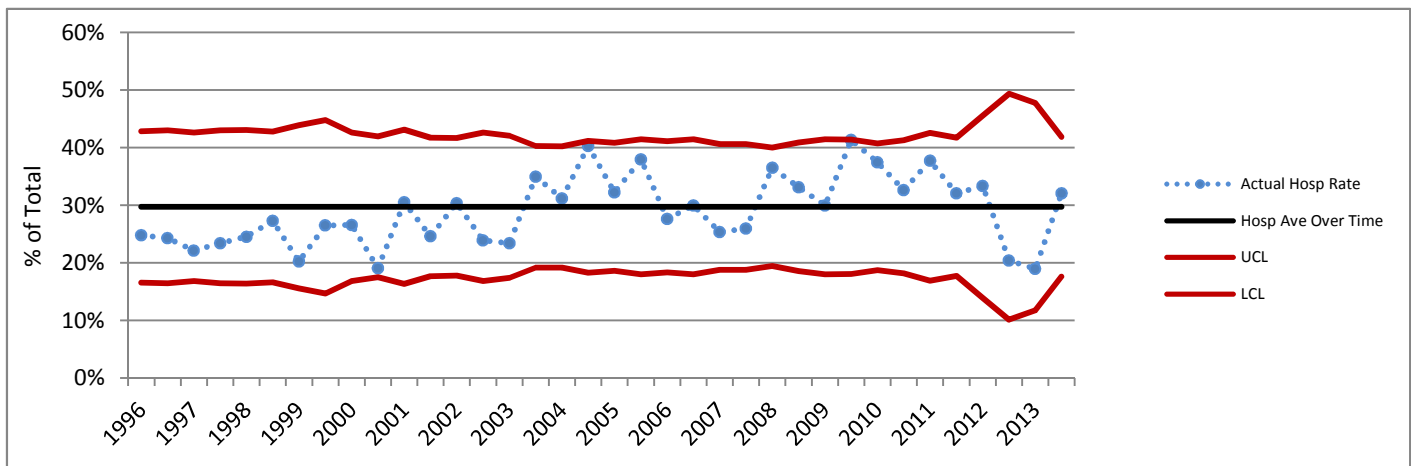
95% Confidence Limits show the range within which a data point could reasonably be the result of random variation. Points outside of this range are considered to differ significantly from the point for which the confidence limit is calculated, since there is only a 5% chance that the difference is due to random variability.

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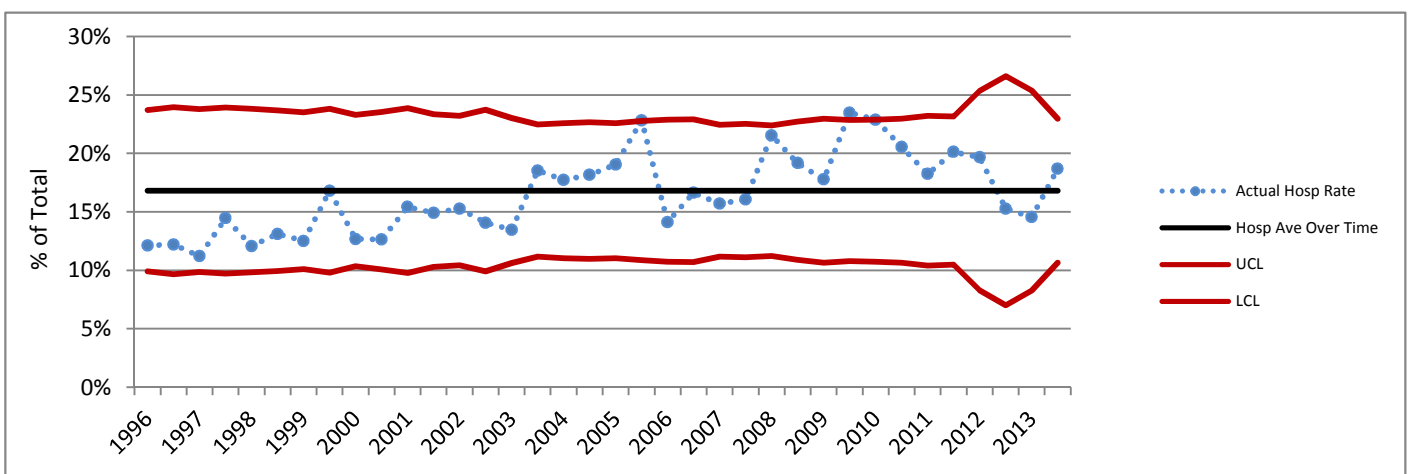
C-Sections Among Nulliparous Term Singleton Vertex (NTSV) Deliveries 1996-2013 (Six-Month Intervals)

Actual Hospital Rate Compared to Hospital Average Across Time



Primary C-Sections Among Term Singleton Vertex (TSV) Deliveries 1996-2013 (Six-Month Intervals)

Actual Hospital Rate Compared to Hospital Average Across Time



Charts based on the Hospital average over time are not presented where the Hospital number of deliveries for any six-month period did not meet the standard recommended size for upper (UCL) and lower (LCL) control lines based on 3 standard deviations. Rates above or below the red lines show a greater difference from the average than do those between the red lines.

DATA SOURCES AND DEFINITIONS: Certificates for live births and fetal deaths were provided by the DOH Center for Health Statistics and included in the First Steps Database. Medicaid status was determined by individual-level linkage to Medicaid claims and eligibility performed by the First Steps Database. **2013 birth data are preliminary.** Years refer to calendar years.

Excludes births in military facilities. C-Section measures exclude cases where mother was transferred to higher level care for maternal medical or fetal indicators for delivery, or hospital births where intended place of birth was other than hospital.

Perinatal Level of Care designation is as of 2013 for all years shown. **Total Deliveries** includes live births and fetal deaths after 20 weeks' gestation. **Medicaid** refers to births to women who received Medicaid-paid maternity care. **C-Sections (NTSV)** is the percent of Cesarean sections among nulliparous, term, singleton, liveborn, vertex deliveries. **Term** is defined as gestational age of at least 37 completed weeks. **Vaginal Births After Cesarean (VBAC)** is the percent of vaginal births among live births to appropriate candidates. Women whose pregnancies were at term, had a single fetus with vertex presentation, and who had one prior C-section were considered **appropriate candidates for VBAC**. Number of prior C-sections is determined by Birth Certificate number reported and by longitudinal linkage. **Chart comparison VBAC Rates** are limited to hospitals that offer planned vaginal birth delivery after a prior Cesarean section (VBAC). **Primary C-Sections** is the percent of Cesarean sections among term, singleton, liveborn, vertex deliveries to women with no prior C-sections. The **Primary TSV C-Section Target** for Washington State is based on Results Washington (see www.results.wa.gov).